

Type	Hits	Search Text	DBs	Time Stamp	
1	BRS	52	lightchip	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	
2	BRS	8	(robert near2 dueck) or (greg\$4 near2 cappiello)	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	
3	BRS	10	(rob\$4 near2 dueck) or (greg\$4 near2 cappiello)	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	
4	BRS	79	(4111524" "4155330" "4198117" "427406" "4279464" "4299488" "4343532" "4387955" "4479697" "4522462" "4583820" "4622662" "4626069" "4634215" "4643519" "4652080" "4671607" "4703472" "4708425" "4726645" "4740951" "4741588" "4744618" "4746186" "4748614" "4749247" "4752108" "4760569" "4763969" "4773063" "4786133" "4819224" "4834485" "4836634" "4857726" "4923271" "4926412" "4930855" "4934784" "5026131" "5107359" "5170451" "5228103" "5278687" "5355237" "5363220" "5440416" "5442472" "5450510" "5457573" "5500910" "5513289" "5526155" "5541774" "555334" "5583683" "5606434" "5657406" "5703722" "5742416" "5745270" "5745271" "5745612" "5745618" "5748350" "5748815" "5768450" "5777763" "5880834" "5926298" "5940568" "6084695" "6137933" "6181853" "6236780" "6263135" "6271970" "6289155" "6298182").PN. (thermal near2 expansion) near20 (index near2 refract\$4)) near30 (diffract\$5 or grating) ("5991482" or "6343169" or "6134359" or "6147341" or "6008492" or "4718056" or "4763969" or ("5991482" or "6343169" or "6134359" or "6147341" or "6008492" or "4718056" or "4763969" or "5035495").pn.) and (difrac\$7 or grating) (therm\$4 near5 expand\$6) near50 (diffract\$6 near5 grating near50 air) (therm\$4 near5 expand\$6) near50 ((diffract\$6 or grating) near50 air) (index near5 refract\$5) near50 ((diffract\$6 or grating) near50 air) (therm\$4 near5 expand\$6) near50 (diffract\$6 or grating)) ("5991482" or "6343169" or "6134359" or "6147341" or "6008492" or "4718056" or "4763969" or "5035495").pn. (therm\$6 near5 expand\$6) ((therm\$4 near5 expand\$6) near50 (lens)) and 385/\$ ccls.	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/13 15:49
5	BRS	72		USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	
6	BRS	16		USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	
7	BRS	11		USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	
8	BRS	1		USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	
9	BRS	5		USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	
10	BRS	262		USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	
11	BRS	62		USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	
12	BRS	576		USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	
13	BRS	147981		USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	
14	BRS	95		USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	

Type	Hits	Search Text	DBs	Time Stamp
15	BRS	20	((Harr near2 Robert)) and (therm\$5 near5 expan\$6)	USPAT; US-PPGPUB; EPO; USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
16	BRS	1	((Harr near2 Robert)) and (therm\$5 near5 expan\$6) •	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
17	BRS	14	((4652080" "4718056" "4763969" "5018831" "5195707" "5757536" "5905827" "605348" "6094448" "6108471" "6111674" "6263134" "6275630" "6304692") ,PN.	USPAT
18	BRS	6	((4652080" "4718056" "4763969" "5018831" "5195707" "5757536" "5905827" "605348" "6094448" "6108471" "6111674" "6263134" "6275630" "6304692") ,PN.	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
19	BRS	0	385/\$ ccls. and wdm and (lens near10 invat)	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
20	BRS	7	385/\$ ccls. and (lens near10 invat)	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
21	BRS	5	("4715027" "4739501" "4933032" "5136671" "5355237") ,PN	USPAT
22	BRS	10	("5991482" or "6343169" or "6134359" or "6147341" or "6008492" or "4718056" or "4763969" or "5035495") ,pn and (lens)	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
23	BRS	106	((therm\$4 near5 expan\$6) near50 (lens) near30 (index near4 refract\$5))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
24	BRS	56	((therm\$4 near5 expan\$6) near50 (lens) near30 (index near4 refract\$5)) and (385\$ or 359/\$,ccls)	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
25	BRS	11	james near2 horwitz	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
26	BRS	50	((therm\$4 near5 expan\$6) near50 (lens) near30 (index near4 refract\$5)) not (((therm\$4 near5 expan\$6) near50 (lens) near30 (index near4 refract\$5)) and (385\$ or 359\$,ccls))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
27	BRS	414	(wdm or multiplex\$4) and (temperature or therm\$4) and (lens near30 (index near4 refract\$5))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
28	BRS	372	(wdm or multiplex\$4) and (temperature or therm\$4) and (lens near10 (index near4 refract\$5))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
29	BRS	11	(wdm or multiplex\$4) and (temperature or therm\$4) and (lens near10 (index near4 refract\$5)) near40 (therm\$4 near5 expand\$6))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
30	BRS	73	(wdm or multiplex\$4) and (temperature or therm\$4) and (lens near10 (index near4 refract\$5)) near20 (focus or focal or focused or focusing))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB
31	BRS	24	(wdm) and (temperature or therm\$4) and ((lens near10 (index near4 refract\$5)) near20 (focus or focal or focused or focusing))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB

Type	Hits	Search Text	DBs	TimeStamp
32	49	((wdm or multiplex\$4) and (temperature or therm\$4) and ((lens near10 (index near4 refract\$5)) near20 (focus or focal or focused or focusing) not ((wdm) and (temperature or therm\$4) and ((lens near10 (index near4 refract\$5)) near20 (focus or focal or focused or focusing)))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/14 05:22
33	116	((wdm) and (temperature or therm\$4) and (lens near10 (index near4 refract\$5)) (wdm) and ((temperature or therm\$4) near30 (lens near10 (index near4 refract\$5)))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/14 05:38
34	13		USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/14 05:37